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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/989,157	11/21/2001	Junbiao Zhang	A8004	9566	
7	590 07/11/	2006	EXA	MINER	
SUGHURE N		HENEGHAN	HENEGHAN, MATTHEW E		
2100 Pennsylvania Avenue, NW Washington, DC 20037-3213			ART UNIT	PAPER NUMBER	
,			2134	,	
			DATE MAILED: 07/11/20	DATE MAILED: 07/11/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandonment	09/989,157	ZHANG ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Matthew Heneghan	2134	
The MAILING DATE of this communication ap	, 	<u>'</u>	ldress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of	Mailing or Transmission dated), which is after the	expiration of the
period for reply (including a total extension of time of			the final rejection
(b) A proposed reply was received on, but it does			· ·
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper rep	ly, to the non-
(d) ⊠ No reply has been received.			
Applicant's failure to timely pay the required issue fee at from the mailing date of the Notice of Allowance (PTOL-	• • • • • • • • • • • • • • • • • • • •	the statutory period	d of three months
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory Allowance (PTOL-85).			
(b) ☐ The submitted fee of \$ is insufficient. A balance	ce of \$ is due.	,	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	·
(c) The issue fee and publication fee, if applicable, has	not been received.		
3. Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37).	quired by, and within the three-month	period set in, the No	otice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by the applicants. 4. The letter of express abandonment which is signed by the signed b	ne attorney or agent of record, the ass	ignee of the entire i	interest, or all of
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity u	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interferon of the decision has expired and there are no allowed cla		se the period for see	eking court review
7. The reason(s) below:	•		
Min for			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withd minimize any negative effects on patent term.	raw the holding of abandonment under 37	CFR 1.181, should be	e promptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part	of Paper No. 0506

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DETAILED ACTION

1. A restriction requirement with respect to the instant application was mailed to the

Applicant by the Office on 20 September 2005. No response has been received within

the six-month statutory period for reply.

2. A phone message was placed to Attorney Kelly Hyndman at (202)293-7060 on 8

May 2006. No reply has been received.

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Matthew E. Heneghan, whose telephone number is

(571) 272-3834. The examiner can normally be reached on Monday-Friday from 8:30

AM - 4:30 PM Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jacques Louis-Jacques, can be reached at (571) 272-6962.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to:

(571) 273-3800

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (571) 272-

2100.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MEH 1/

May 12, 2006